

Fig. 1

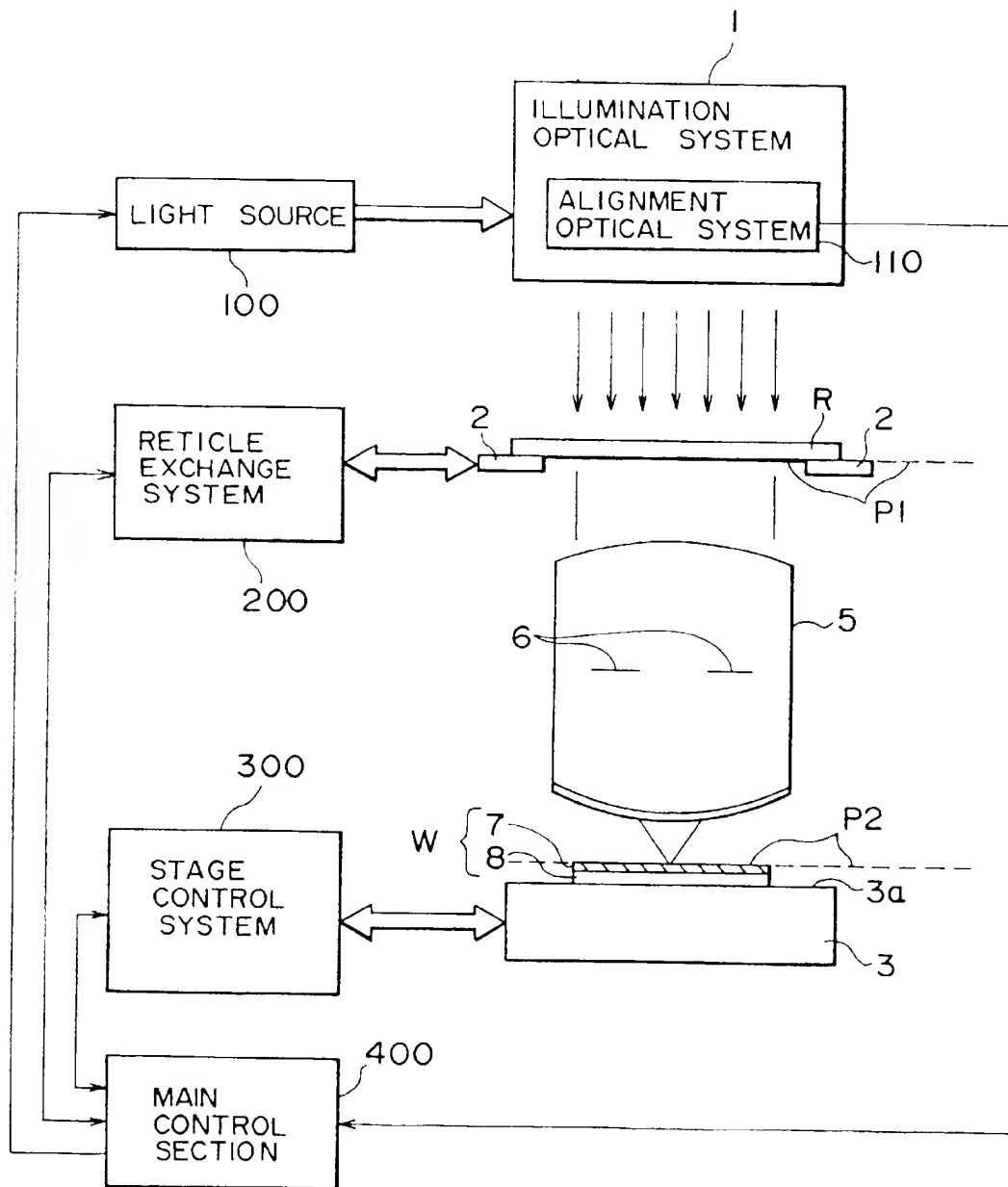


Fig. 2

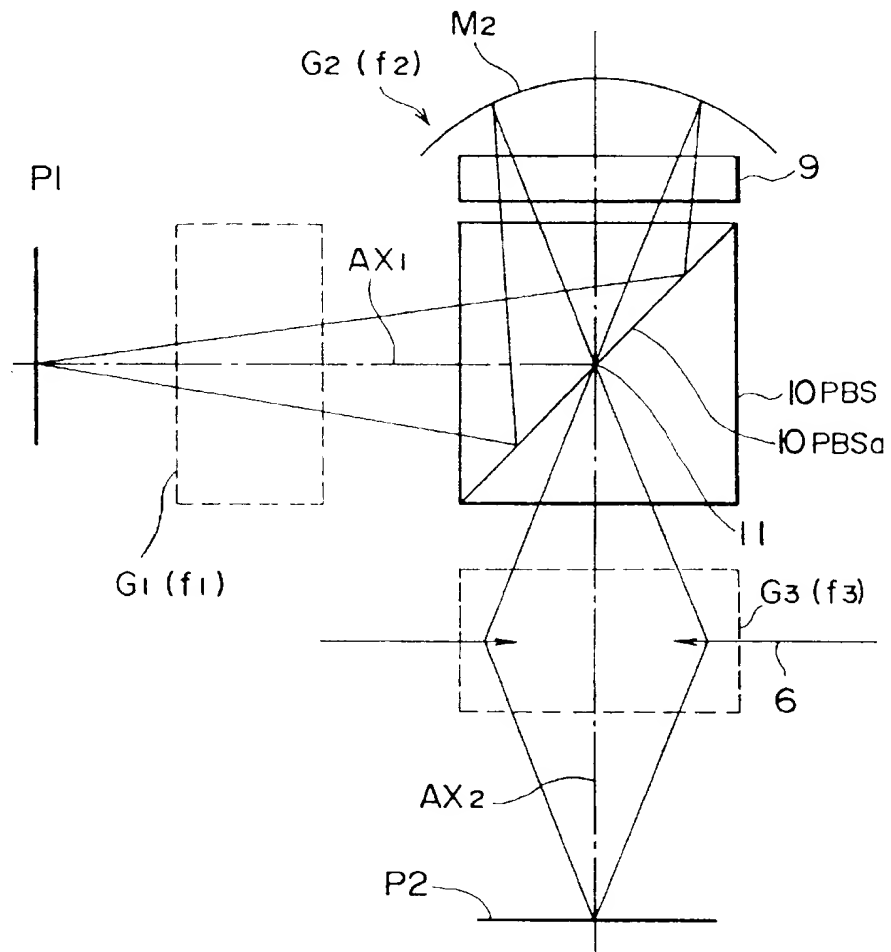


Fig. 3

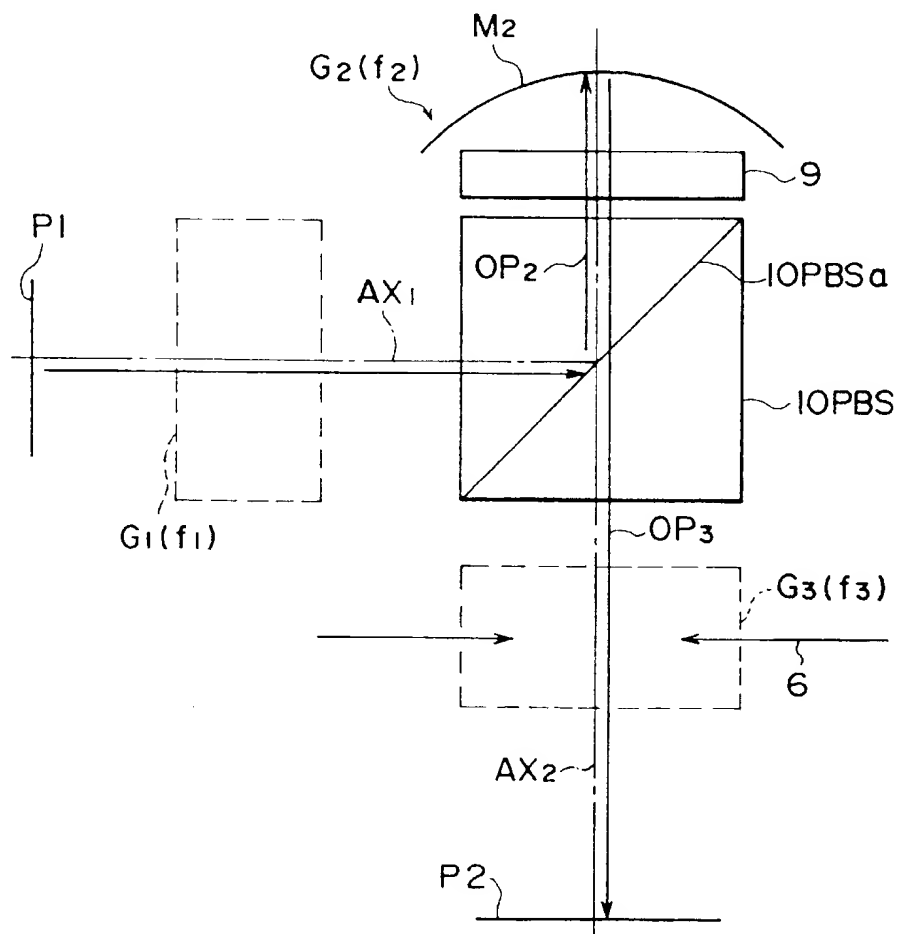


Fig. 4

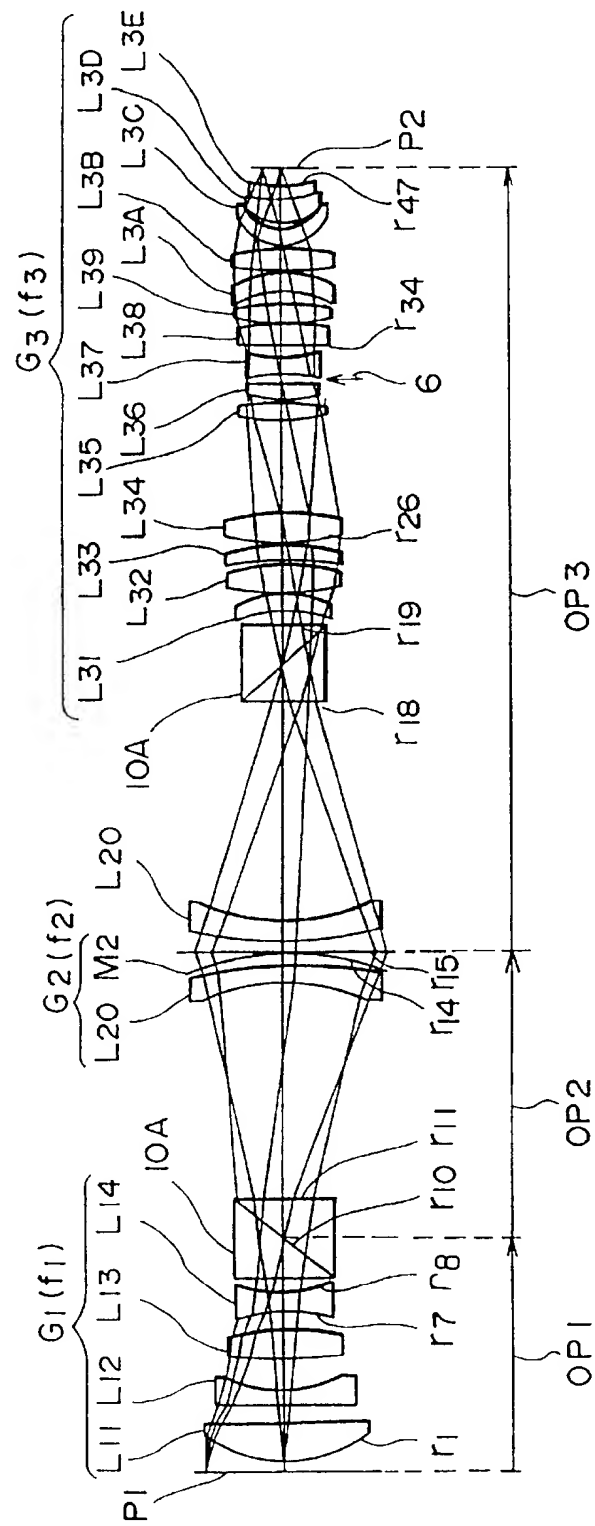


Fig. 5

SPHERICAL
ABERRATION
NA=0.40

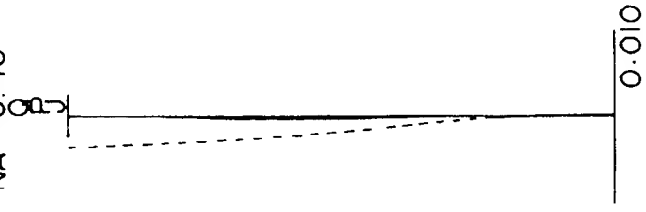


Fig. 6

ASTIGMATISM
Y=7.50
DISTORTION
Y=7.50

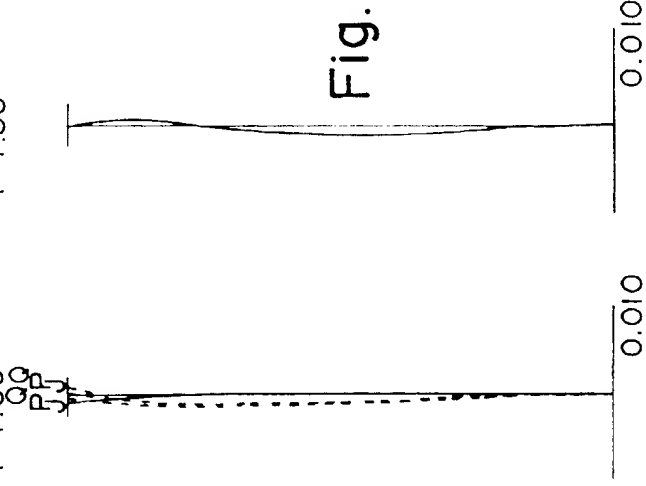


Fig. 7

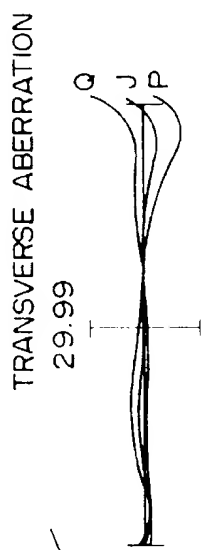
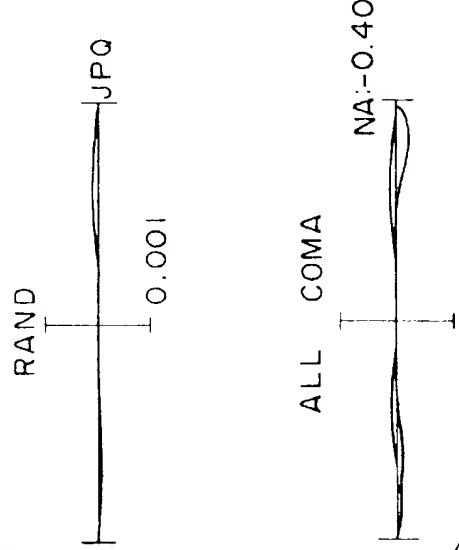


Fig. 9



LATERAL CHROMATIC ABERRATION

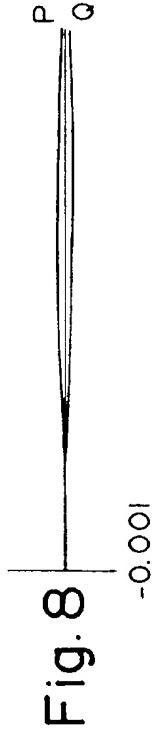


Fig. 8

-0.001

ALL COMA

NA=0.40

Fig. 10

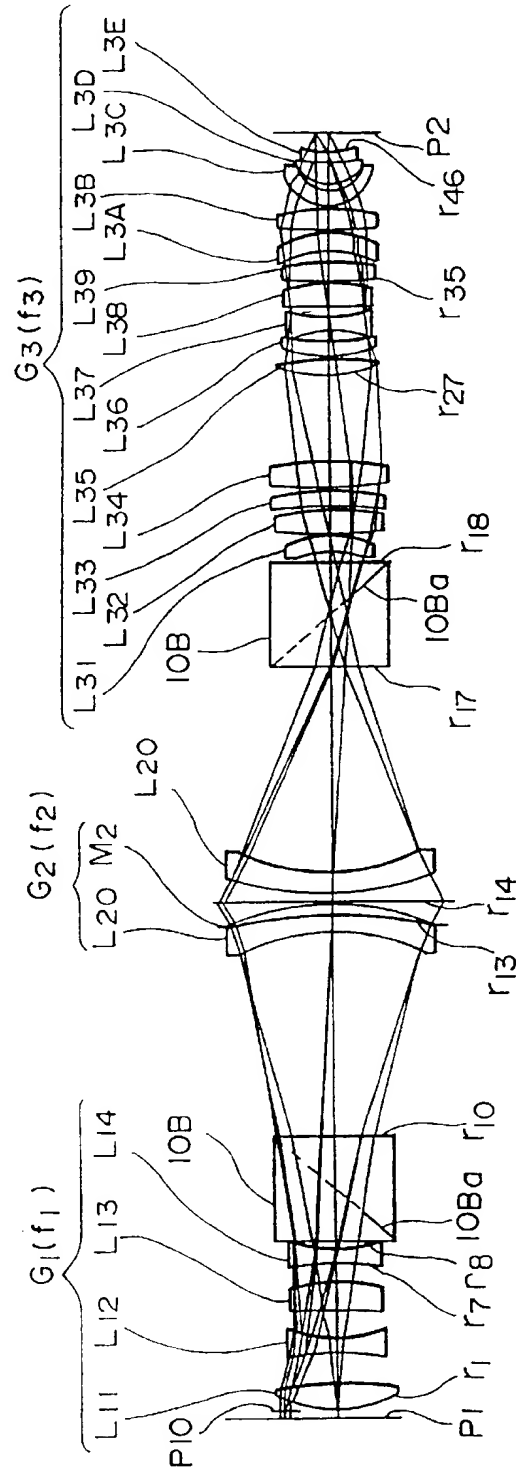


Fig. 11



Fig.12
SPHERICAL
ABERRATION
NA=-0.49

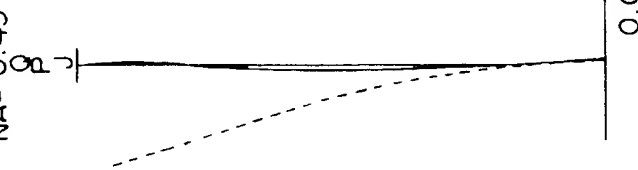


Fig.13

ASTIGMATISM $Y=5.49$ DISTORTION $Y=5.49$

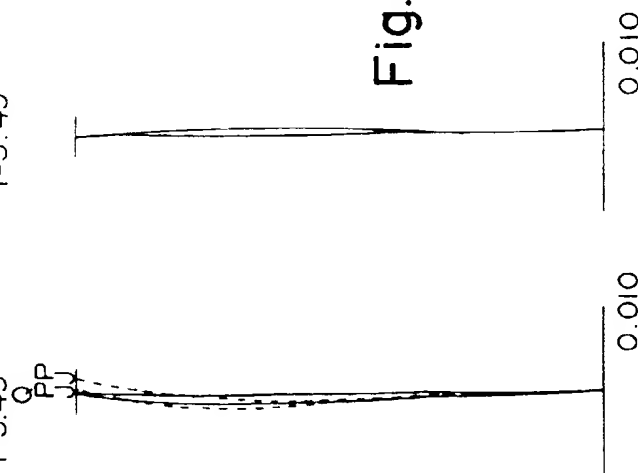


Fig.14

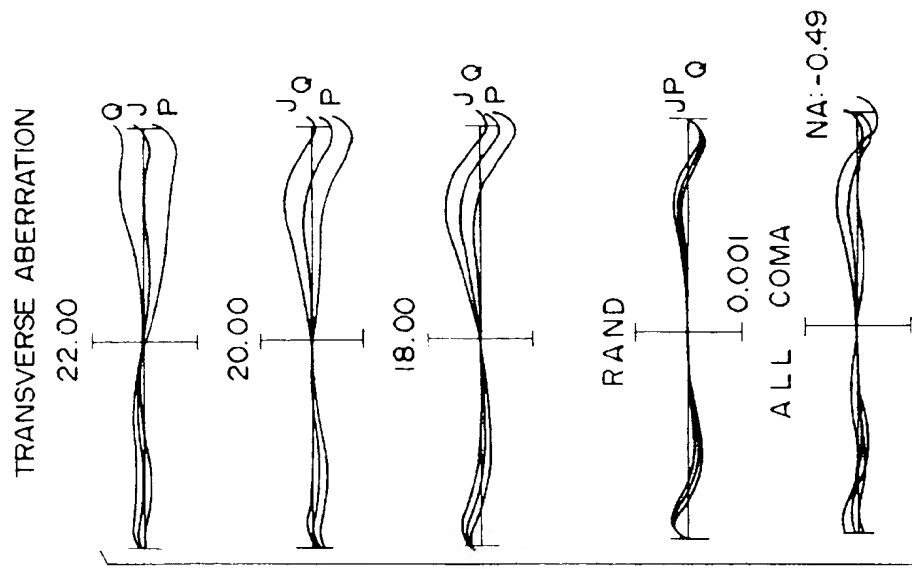


Fig.16

LATERAL CHROMATIC ABERRATION

Fig.15

-0.001

PQ

Fig. 17

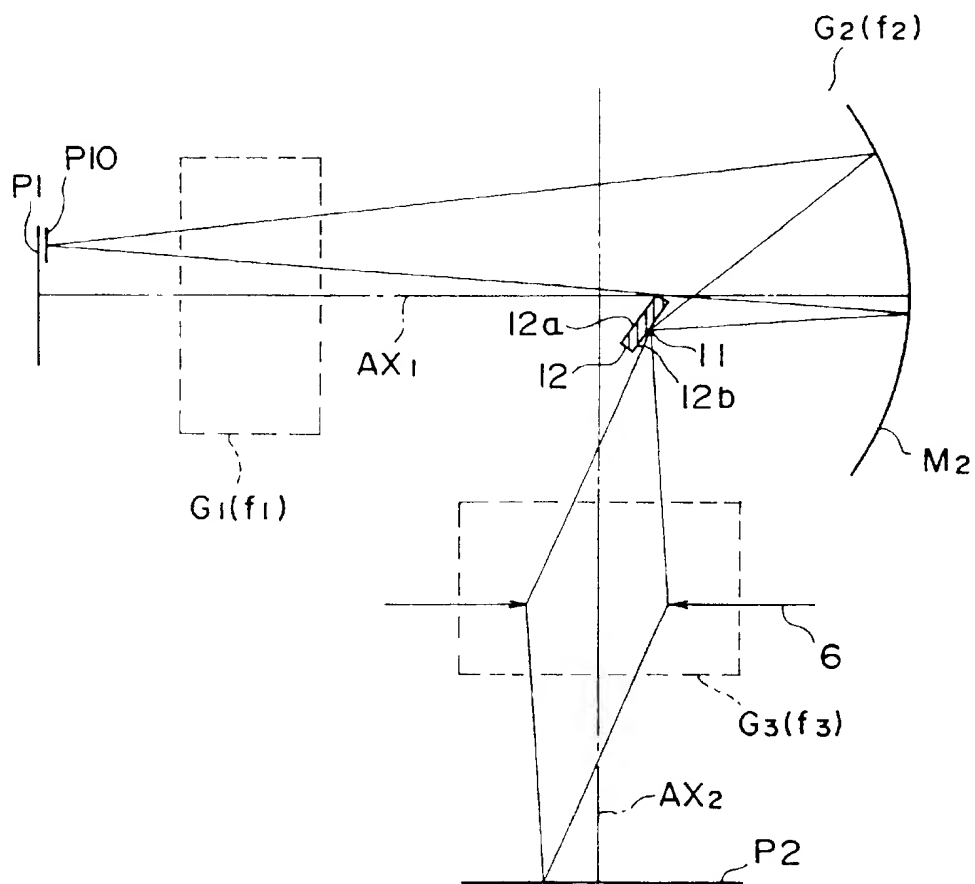


Fig. 18

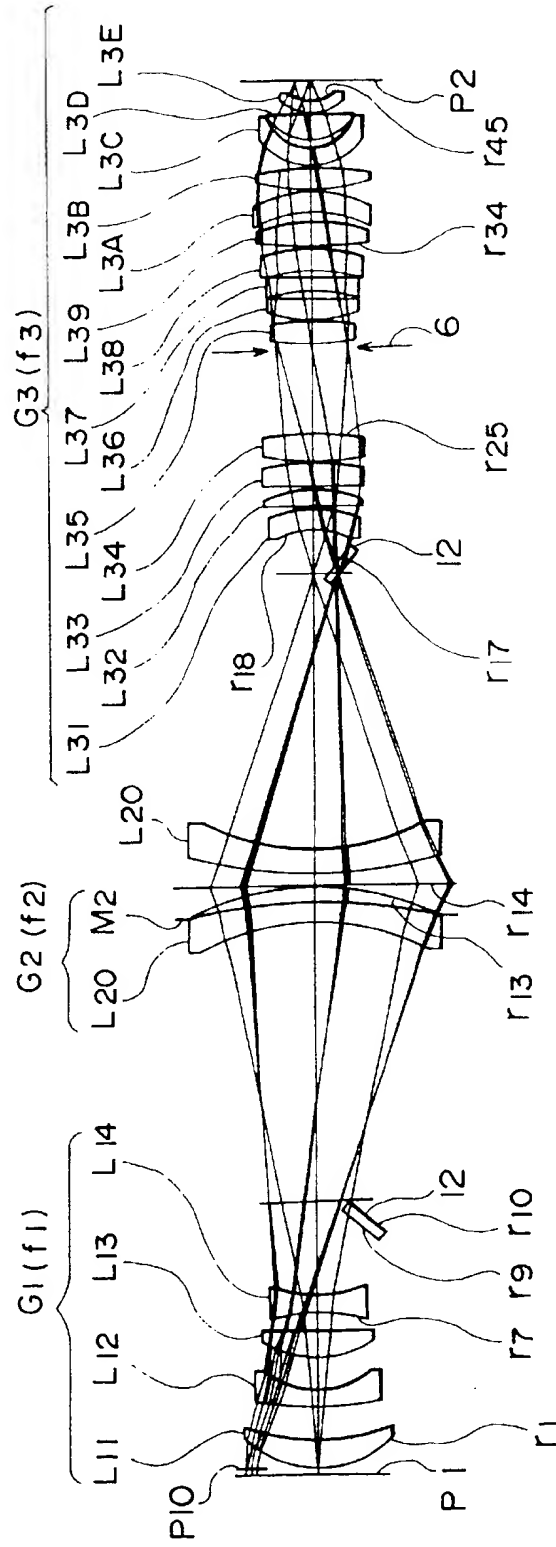


Fig. 19



Fig. 20

SPHERICAL
ABERRATION
NA = 0.41

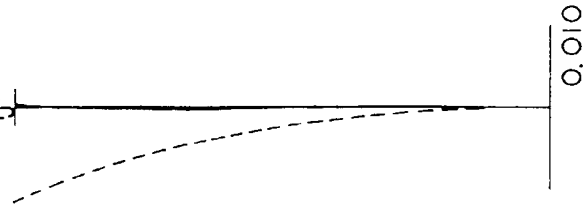


Fig. 21

ASTIGMATISM
Y = 6.52

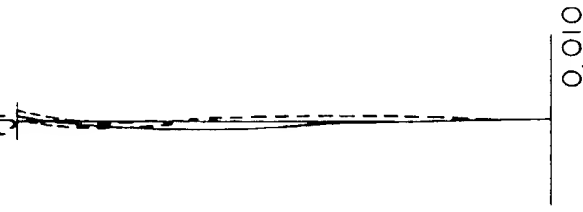


Fig. 22

DISTORTION
Y = 6.52

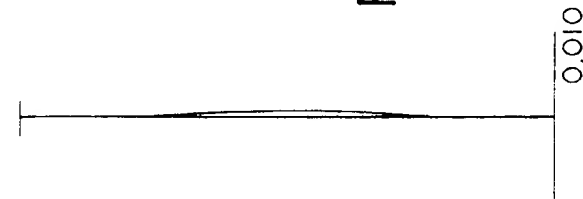


Fig. 23

LATERAL CHROMATIC
ABERRATION

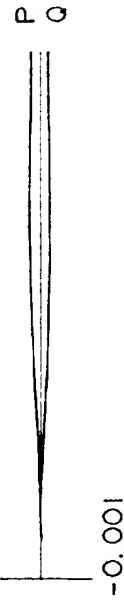


Fig. 24

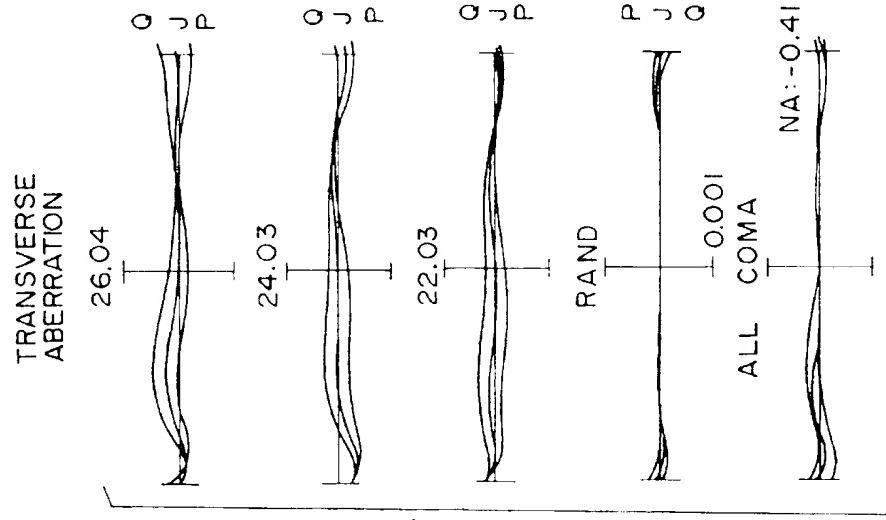


Fig. 25

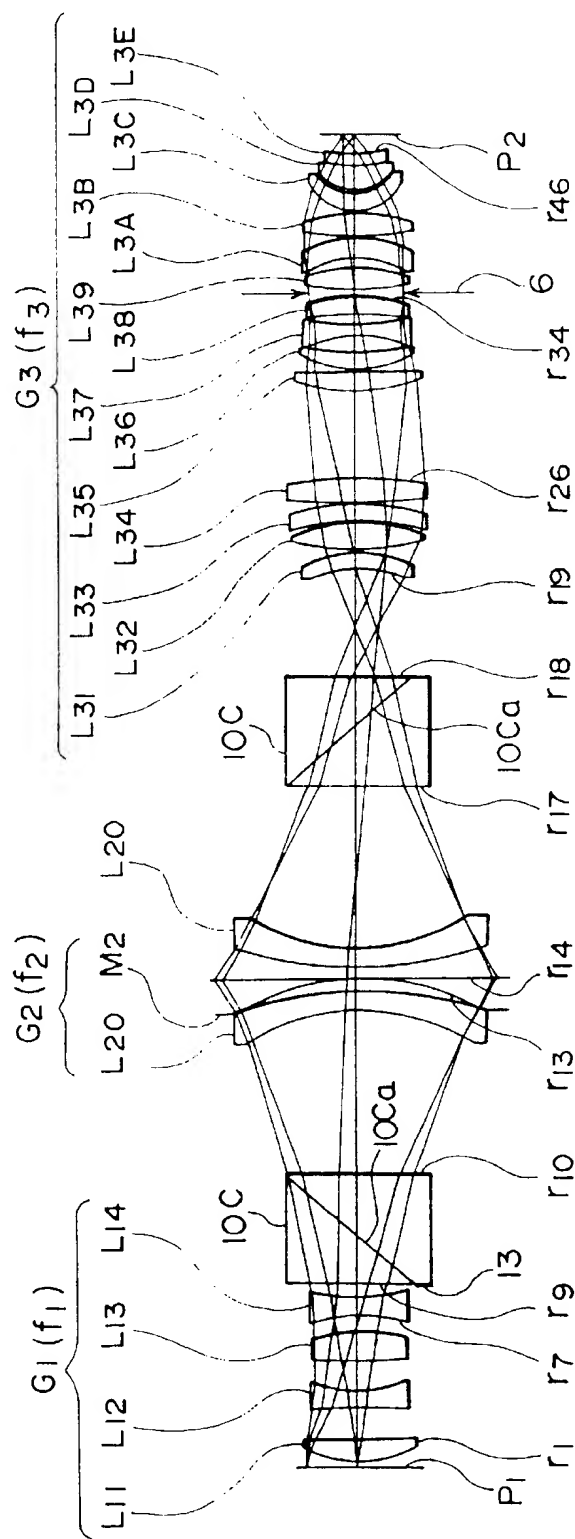


Fig.26

SPHERICAL
ABERRATION
NA= 0.59



Fig.27

ASTIGMATISM
Y= 5.00



Fig.28

DISTORTION
Y= 5.00

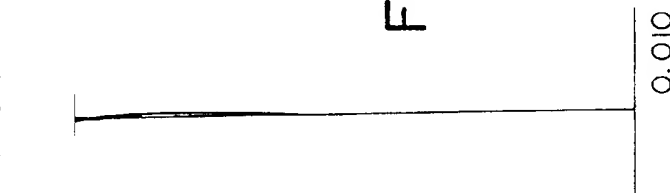


Fig.29

LATERAL CHROMATIC
ABERRATION

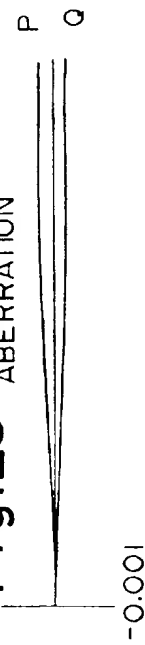


Fig.30

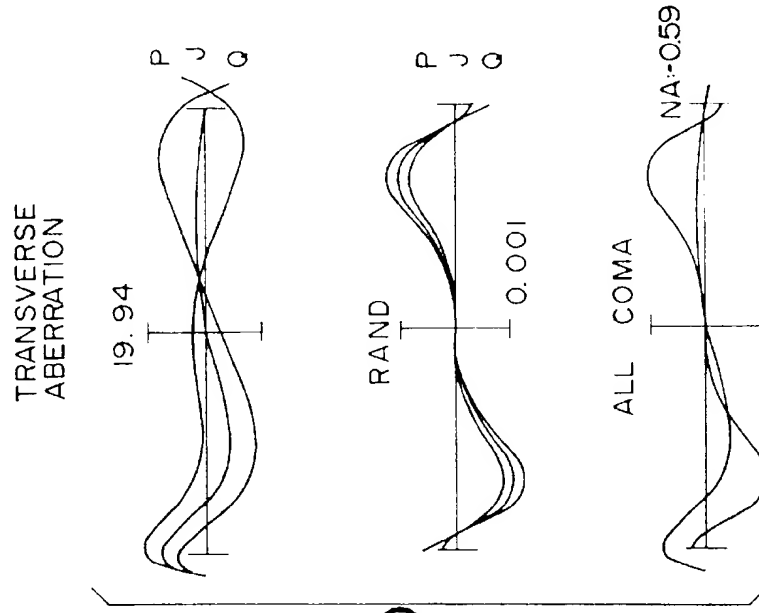


Fig. 31

